

**URBAN DISTRICT  
OF  
SADDLEWORTH**

**ANNUAL REPORT**  
**of the**  
**MEDICAL OFFICER OF HEALTH**  
**Incorporating that of the**  
**SENIOR PUBLIC HEALTH INSPECTOR**

**FOR THE YEAR  
1961**



U R B A N   D I S T R I C T

O F

S A D D L E W O R T H

A N N U A L   R E P O R T

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E R I C   W A R D

M.R.C.S., L.R.C.P., D.P.H.

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SADDLEWORTH  
URBAN DISTRICT  
ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1961/62

LIST OF COUNCILLORS

FOR THE YEAR 1961/62

Chairman:

E. BUCKLEY ESQ., J.P.

Vice-Chairman:

MISS V. M. SYKES

T. AXSON Esq.,  
A. J. BOYLE Esq.,  
W. BROADBENT Esq.,  
MRS. A. COX  
D. B. DELLHIDE Esq.,  
A. S. GREEN Esq.,  
W. HILL Esq.,  
E. W. HOBSON Esq.,  
XX A. G. HOLLAND Esq., J.P.,  
J. HOOD Esq., J.P.  
MRS. M. M. HOOD.

C. B. HOPKINSON Esq.,  
E. LAWTON Esq.,  
G. E. LORD Esq.,  
G. C. MARSDEN Esq.,  
DR. M. McCracken.  
A. R. PEARSON Esq.,  
H. RAWLINSON Esq.,  
C. SOWERBUTTS Esq.,  
R. J. R. TANNER Esq.,  
J. D. THOMPSON Esq.,  
J. WHITEHEAD Esq.,

XX Chairman of the Health Committee.

PUBLIC HEALTH OFFICERS OF THE COUNCIL

Medical Officer of Health

ERIC WARD, M.R.C.S., L.R.C.P., D.P.H.

Deputy Medical Officer of Health

W.P.B. STONEHOUSE, M.R.C.S., L.R.C.P., D.P.H.

Senior Public Health Inspector

J. H. PLATT, M.R.S.H., M.A.P.H.I.

Additional Public Health Inspector

H. B. BELL, M.R.S.H., M.A.P.H.I.





Divisional Health Office,  
Woodville,  
Scar Lane,  
GOLCAR,

Nr. Huddersfield.  
October 1962.

To the Chairman and Members of the  
Saddleworth Urban District Council.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present to you my 9th Annual Report on the health of the Saddleworth Urban District and the work of the Public Health Department during 1961.

The Report follows the usual form as laid down by the Ministry of Health.

As in previous years, Sections III, IV, and V of the Report dealing with Sanitary conditions of the area, Housing and the Inspection and Supervision of Food have been compiled by your Senior Public Health Inspector and form his Annual Report for the year.

According to the Registrar General, the mid-year estimate of the population was 17,110 which is 120 above that of the previous year. The live births credited to the District amounted to 244 or 2 less than in 1960. Of these, 12 were illegitimate. Thus, one in every 20 babies born to mothers resident in Saddleworth in 1961 was born out of wedlock. The Adjusted Birth Rate for the District per thousand population is 15.69 as compared with 17.4 for England and Wales. The deaths of residents of the District numbered 241 or 7 more than in 1960, giving an Adjusted Death Rate of 13.52 as compared with 12.0 for England and Wales.

There was a widespread outbreak of Measles in the first quarter of the year, all parts of the District being affected. Dysentery, Scarlet Fever and Whooping Cough however were less prevalent than in the previous year. In August three cases of Paralytic Poliomyelitis were confirmed, none of whom had had a full course of Anti-Polio vaccination.

During the year, a further 40 Council Houses were completed whilst private enterprise provided an additional 119 dwellings in the District.

This year, for the first time, at the request of the Council, I am circulating with this Report, a copy of my Report as Divisional Medical Officer of Health. This gives particulars of the Services provided in the Division by the West Riding County Council as the Local Health and Education Authority.

I once again wish to thank you Mr. Chairman and Members of the Council for your interest in the work of the Department and to express my appreciation for the help and Co-operation received from the Clerk and other officers of the Council. In particular my thanks are due to your Deputy Medical Officer of Health, Dr. W.P.B. Stonehouse, and your Senior Public Health Inspector, Mr. J.H. Platt, for their invaluable help.

I am,  
Your obedient servant,

ERIC WARD

Medical Officer of Health



DIVISIONAL STAFF

SADDLEWORTH AREA

DIVISIONAL MEDICAL OFFICER AND MEDICAL OFFICER OF HEALTH

Dr. E. Ward, M.R.C.S. L.R.C.P., D.P.H.	Divisional Health Office, Woodville, Scar Lane, Golcar, Huddersfield.	Telephone Nos:- Office-Milnsbridge 933/4 Home-Milnsbridge 404
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SENIOR ASSISTANT COUNTY MEDICAL OFFICER AND  
DEPUTY MEDICAL OFFICER OF HEALTH

Dr. W. P. B. STONEHOUSE, M.R.C.S. L.R.C.P. D.P.H.	The Mechanics Institute Uppermill, Oldham.	Telephone Nos:- Office-Saddleworth 359 Home-Saddleworth 19.
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DIVISIONAL SUPERINTENDENT NURSING OFFICER

Mrs. A. CORLESS (Resigned 17.7.61)	Divisional Health Office, Woodville, Scar Lane, Golcar, Mr. Huddersfield.	Telephone Nos:- Office-Milnsbridge 933/4 Home-Huddersfield 5016.
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Miss M. P. BRAMLEY (Appointed 26.2.62)	-do-	Office-Milnsbridge 933/4 Home-Kirkburton 157.
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HEALTH VISITORS

<u>Name and Address</u>	<u>District</u>	<u>Telephone Nos.</u>
Mrs. J. HOWARD, 8, Southgate, Dobcross, Oldham.		

Miss M. SANDALLS,  
1, Ainsbrook Avenue,  
Delph, Oldham. (Resigned 15.3.61)

NURSE/MIDWIVES

Miss E. KNOWLES, 3, Gordon Street, Springhead, Oldham.	Springhead Austerlands Grotton Grasscroft ) Lydgate ) Midwifery Scouthead ) only.	Oldham Main 6371
Miss A. T. COBREY, 31, Queensway, Greenfield, Oldham.	Greenfield (Midwifery Only) Diggle Dobcross (Part) Uppermill	Saddleworth 2520
Mrs. E. RICHMOND, 17, Grains Road, Delph, Oldham.	Delph Dobcross (Part) Denshaw	Delph 385

HOME NURSES

Mrs. N. PLATT, Moorlands, Greenbridge Lane, Greenfield, Oldham.	Greenfield Grasscroft Lydgate Scouthead.	Saddleworth 338
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MENTAL WELFARE OFFICERS

Mrs. M. MOORE  
(Resigned 25.5.62)

Divisional Health Office,  
Woodville, Scar Lane,  
Golcar, Huddersfield.

Office-  
Milnsbridge  
933/4  
Home-  
Huddersfield  
5976

Mr. H. D. SYKES,  
(Appointed 1.2.61.)  
(Transferred to Div. 8 1.1.62)

-dc-

Office-  
Milnsbridge  
933/4  
Home -  
Huddersfield  
5768.

OTHER COUNTY COUNCIL OFFICERS (NOT STAFF OF DIVISIONAL MEDICAL OFFICER)

DIVISIONAL WELFARE OFFICER

Mr. C. MISSEY

Divisional Welfare Office,  
7, St. George's Square,  
Huddersfield.

Huddersfield  
6520

ASSISTANT CHILDREN'S OFFICER

Miss H. M. HOWE,

Children's Department,  
Divisional Office,  
34, Ramsden Street,  
Huddersfield.

Huddersfield  
9784

# SUMMARY OF STATISTICS

## 1. General Statistics

Area in Acres .. .. .	18,185
Enumerated Population (census 1951) .. .. .	16,762
Enumerated Population (census 1961) .. .. .	17,010
Registrar-General's Estimate of Population (middle of 1960) ..	16,990
Registrar-General's Estimate of Population (middle of 1961) ..	17,110
Area Comparability Factors - Births .. .. .	1.10
Area Comparability Factors - Deaths .. .. .	0.96
Number of Inhabited Houses at end of 1961 .. .. .	6,744
Rateable Value (31st March 1962) .. .. .	£168,232
Sum represented by a Penny Rate (March 1962) .. .. .	£650

## 2. Extracts from Vital Statistics

<u>Live Births:</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	111	121	232
Illegitimate	<u>6</u>	<u>6</u>	<u>12</u>
	117	127	244
	---	---	---

Crude Birth Rate per 1,000 of estimated resident population ..	14.26
Adjusted Birth Rate per 1,000 of estimated resident population ..	15.69

<u>Still Births:</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	1	6	7
Illegitimate	<u>-</u>	<u>-</u>	<u>-</u>
	1	6	7
	--	--	--

Rate per 1,000 of total (live and still births) .. .. .	27.89
Deaths (males 117, females 124) .. .. .	241
Crude Death Rate per 1,000 of estimated resident population ..	14.09
Adjusted Death Rate per 1,000 of estimated resident population ..	13.52
Deaths from Puerperal Causes .. .. .	NIL

### Number of Deaths of Infants under 1 year of age:

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	1	1	2
Illegitimate	<u>1</u>	<u>-</u>	<u>1</u>
	2	1	3
	--	--	--

### Death Rate of Infants under 1 year of age:

All infants per 1,000 live births .. .. .	12.30
Legitimate infants per 1,000 legitimate live births .. .. .	8.62
Illegitimate infants per 1,000 illegitimate live births .. .. .	83.33

### Death Rate per 1,000 population from:

Pulmonary Tuberculosis .. .. .	0.06
All Forms of Tuberculosis .. .. .	0.06
Respiratory Diseases (excluding Pulmonary Tuberculosis .. .. .	1.58
Cancer .. .. .	2.28
Infective and Parasitic Diseases (excluding Tuberculosis but including Syphilis and other V.D.) .. .. .	0.06
Deaths from Measles - (all ages) .. .. .	NIL
Deaths from Diarrhoea (children under 2 years of age) .. .. .	NIL
Death Rate from Diarrhoea and Enteritis of children under 2 years of age per 1,000 births .. .. .	NIL



## SECTION 1

### STATISTICS AND SOCIAL CONDITIONS OF THE AREA NATURAL AND SOCIAL CONDITIONS OF THE DISTRICT.

The Urban District of Saddleworth is situated on the outskirts of the Pennine Range. The District is very hilly and includes a large acreage of unfenced moorland. The highest point in the district is Black Chew Head (1774ft) and the minimum elevation above sea level (500ft) is near Greenfield.

The hills are gathering grounds for many streams which, running down the various valleys, form the River Tame. The river rises near Denshaw and runs in an 's' curve from North to South to Greenfield.

Scattered along the valley are the villages of Delph, Uppermill and Greenfield and these, together with Springhead, contain the greater part of the District's population.

Each village is a centre of manufacture whilst on the hillside some farming is carried on.

The principal manufacturers are textiles, both woollen and cotton, engineering and paper.

### VITAL STATISTICS

#### Population

The Registrar-General's estimate of the population at mid - 1961 was 17,110 as compared with 16,990 at mid - 1960. As there was a natural increase in population, that is an excess of births over deaths of 3, this means that there has been an influx of some 117 people into the area.

#### Births

After adjustment for inward and outward transferable births, a net total of 214 live births (117 male, 127 female) was registered in the District during the year, a decrease of 2 compared with the previous year.

The ADJUSTED BIRTH RATE is 15.69 per 1,000 of the population as compared with 15.92 for the previous year.

The illegitimate live births number 12, or 4.92% of the total live births, as compared with 9 in the previous year.

### Stillbirths

After adjustment for transfers, 7 stillbirths were registered during the year, as compared with 4 in the previous year. This figure gives a rate of 27.89 per 1,000 live and stillbirths, and 0.41 per 1,000 of the population, as compared with 16.00 and 0.24 respectively for 1960.

### Deaths

After correction for inward and outward transferable deaths, the net total deaths registered in, and assigned to the District was 241 (117 male and 124 female), an increase of 7 as compared with the year 1960.

The ADJUSTED DEATH RATE is 13.52 per 1,000 of the population as compared with 13.22 for the previous year.

The following were the principal causes of death in order of frequency:-

(i) Diseases of the Heart and Circulatory System .. .. .	83
(ii) Intra-cranial Vascular Lesions .. .. .	47
(iii) Malignant Neoplasms .. .. .	39
(iv) Diseases of the Respiratory System (excluding Pulmonary Tuberculosis) .. .. .	27

These 4 causes accounted for 81.33% of the total deaths. Particulars of the various causes of death and the age and sex distribution are given in the table overleaf.



Causes of Death	Sex	All Ages	0-	1-	2-	5-	15-	25-	35-	45-	55-	65-	75+
All Causes	M	117	2	1	2	-	-	4	8	10	27	30	33
	F	124	1	-	-	1	2	1	1	3	11	34	70
1.Tuberculosis	M	1	-	-	-	-	-	-	-	-	-	-	1
respiratory.....	F	-	-	-	-	-	-	-	-	-	-	-	-
2.Tuberculosis	M	-	-	-	-	-	-	-	-	-	-	-	-
other.....	F	-	-	-	-	-	-	-	-	-	-	-	-
3.Syphilitic	M	-	-	-	-	-	-	-	-	-	-	-	-
disease.....	F	-	-	-	-	-	-	-	-	-	-	-	-
4.Diphtheria.....	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
5.Whooping Cough.....	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
6.Meningococcal	M	-	-	-	-	-	-	-	-	-	-	-	-
infections.....	F	-	-	-	-	-	-	-	-	-	-	-	-
7.Acute Poliomyelitis ..	M	1	-	-	-	-	-	-	1	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
8.Measles.....	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
9.Other infective and	M	-	-	-	-	-	-	-	-	-	-	-	-
parasitic diseases....	F	-	-	-	-	-	-	-	-	-	-	-	-
10.Malignant neoplasms	M	5	-	-	-	-	-	-	-	2	2	1	-
stomach.....	F	4	-	-	-	-	-	-	-	-	-	2	2
11.Malignant neoplasms	M	7	-	-	-	-	-	-	-	-	5	1	1
lung, bronchus.....	F	1	-	-	-	-	-	-	-	-	-	-	1
12.Malignant neoplasms	M	-	-	-	-	-	-	-	-	-	-	-	-
breast.....	F	3	-	-	-	-	-	-	-	1	-	-	2
13.Malignant neoplasms	M	-	-	-	-	-	-	-	-	-	-	-	-
uterus.....	F	-	-	-	-	-	-	-	-	-	-	-	-
14.Other malignant and	M	8	-	-	-	-	-	-	1	1	-	3	3
lymphatic neoplasms	F	11	-	-	-	-	-	-	-	1	4	4	2
15.Leukacmia,	M	-	-	-	-	-	-	-	-	-	-	-	-
leukaemia.....	F	-	-	-	-	-	-	-	-	-	-	-	-
16.Diabetes.....	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	1	1
17.Vascular Lesions of	M	15	-	-	-	-	-	-	-	1	4	4	6
nervous system.....	F	32	-	-	-	-	-	-	-	-	2	10	20
18.Coronary disease,	M	22	-	-	-	-	-	-	-	2	9	8	3
angina.....	F	25	-	-	-	-	-	-	-	1	3	8	13
19.Hypertension with	M	-	-	-	-	-	-	-	-	-	-	-	-
heart disease.....	F	3	-	-	-	-	-	-	-	-	-	1	2



Causes of Death	Sex	All Ages	0-	1-	2-	5-	15-	25-	35-	45-	55-	65-	75-
20.Other heart	M	8	-	-	-	-	-	-	-	-	1	2	5
disease.....	F	12	-	-	-	-	-	-	-	-	-	1	11
21.Other circulatory	M	7	-	-	-	-	-	1	3	-	-	1	2
disease.....	F	6	-	-	-	-	-	-	-	-	-	1	5
22.Influenza.....	M	-	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	-	-	2	-
23. Pneumonia.....	M	6	-	-	-	-	-	-	-	-	-	1	5
	F	3	-	-	-	-	-	1	-	-	-	-	2
24.Bronchitis.....	M	11	-	-	-	-	-	-	2	-	2	4	3
	F	2	-	-	-	-	-	-	-	-	1	1	-
25.Other diseases of	M	1	-	-	-	-	-	-	-	-	-	1	-
respiratory system	F	2	-	-	-	-	1	-	-	-	-	-	1
26.Ulcer of stomach	M	1	-	-	-	-	-	-	-	1	-	-	-
and duodenum.....	F	-	-	-	-	-	-	-	-	-	-	-	-
27.Gastritis, enteri-	M	-	-	-	-	-	-	-	-	-	-	-	-
tis and Diarrhoea..	F	-	-	-	-	-	-	-	-	-	-	-	-
28.Nephritis and	M	1	-	-	-	-	-	1	-	-	-	-	-
nephrosis.....	F	1	-	-	-	-	-	-	-	-	-	1	-
29.Hyperplasia of	M	2	-	-	-	-	-	-	-	-	1	-	1
prostate.....	F	-	-	-	-	-	-	-	-	-	-	-	-
30.Pregnancy, child-	M	-	-	-	-	-	-	-	-	-	-	-	-
birth abortion.....	F	-	-	-	-	-	-	-	-	-	-	-	-
31.Congenital	M	3	1	-	1	-	-	-	-	-	1	-	-
Malformations.....	F	1	1	-	-	-	-	-	-	-	-	-	-
32.Other defined and	M	8	1	1	-	-	-	1	-	-	-	2	3
ill-defined	F	12	-	-	-	1	-	-	1	-	1	2	7
diseases.....													
33.Motor vehicle	M	1	-	-	-	-	-	-	1	-	-	-	-
accidents.....	F	1	-	-	-	-	1	-	-	-	-	-	-
34.All other	M	5	-	-	1	-	-	-	-	2	-	2	-
accidents.....	F	1	-	-	-	-	-	-	-	-	-	-	1
35.Suicide.....	M	4	-	-	-	-	-	1	-	1	2	-	-
	F	-	-	-	-	-	-	-	-	-	-	-	-
36.Homicide and	M	-	-	-	-	-	-	-	-	-	-	-	-
operations of war...	F	-	-	-	-	-	-	-	-	-	-	-	-

#### Maternal Deaths and Mortality

There were no deaths from Puerperal Sepsis or other maternal causes.

### Infant Mortality

After correction for transferable deaths, there were 3 deaths (2 male, 1 female) of infants under 1 year of age as compared with 6 in the previous year. All these infants were under 4 weeks of age at the time of death.

The INFANT MORTALITY RATE is 12.30 per 1,000 live births, as compared with 24.39 for the previous year. The death rate amongst legitimate infants per 1,000 legitimate live births is 8.62 as compared with 25.31 for the year 1960.

One illegitimate child died under 1 year of age giving a rate amongst illegitimate infants per 1,000 illegitimate live births of 83.33

Comparative Statistics

	Saddle- worth Urban District	Aggregate West Riding Urban Districts	West Riding Admin. County	England and Wales (provis- ional figures)
BIRTH RATE				
per 1,000 estimated population (crude)	14.26	16.7	17.2	17.4
-do- (adjusted)	15.69	16.9	17.4	-
DEATH RATES				
All per 1,000 estimated population.				
All causes (crude)	14.09	12.8	12.1	12.0
All causes (adjusted)	13.52	13.6	13.4	-
Infective and Parasitic Diseases (excl. T.B.)	0.06	0.05	0.05	✕
Tuberculosis of Respiratory System.	0.06	0.06	0.06	0.07
Other Forms of Tuberculosis	-	-	-	0.01
Respiratory Diseases (excl. Tuberculosis of respiratory system.)	1.58	1.75	1.64	✕
Cancer	2.28	2.09	1.98	2.16
Heart and Circulatory Diseases.	4.85	4.79	4.50	✕
INFANT MORTALITY	12.30	24.2	24.6	21.4
DIARRHOEA				
Deaths of Infants under 2 years of age per 1,000 live births.	NIL	✕	✕	✕
MATERNAL MORTALITY				
Puerperal Sepsis	NIL	✕	✕	✕
Other Causes	NIL	✕	✕	✕
Total	NIL	0.30	0.27	0.33

✕ Figures not available.



THE AREA

Staff

The Medical Officer of Health is a part-time officer of the Council, but is engaged whole-time on public health work, being also Medical Officer of Health for the Urban Districts of Colne Valley, Denby Dale, Holmfirth, Kirkburton and Meltham, and Divisional Medical Officer for Division 20 of the West Riding, which is composed of the 6 Urban Districts of which he is the Medical Officer of Health.

By arrangement with the County Council, one of the Senior Assistant County Medical Officers holds the appointment of Deputy Medical Officer of Health.

One Senior Public Health Inspector and an Additional Public Health Inspector were employed during the year.

Clerical assistance is drawn from a typist pool.

Laboratory Facilities

Clinical laboratory facilities are available at the Oldham Hospitals Joint Laboratory, and Public Health work is carried out by the Public Health Laboratory Service at the Wakefield and Manchester Laboratories.

Ambulance Facilities

(a) Cases of Infectious Diseases

The ambulance of the Isolation Hospital to which the patient is admitted is used for the removal of the patient.

(b) Cases of Sickness and Accident

By arrangement between the Oldham Corporation and the West Riding County Council the Oldham Ambulance Service, based on the Central Depot, Kelsall Street, Oldham, provides full ambulance cover for the whole of the Urban District of Saddleworth. All statutory obligations placed on the West Riding County Council by virtue of the Act, so far as it concerns ambulance work, are carried out by this service.

For mental cases, the County Council ambulances are generally used when the patients are removed to hospitals in the Huddersfield area.

## Professional Nursing in the Home

General At the end of the year home nursing was undertaken by 4 fulltime nurses who were employed by the West Riding County Council and resident in Delph, Greenfield (2) and Springhead.

Midwifery This is provided by three of the above mentioned nurses, resident in Delph, Greenfield and Springhead, who practice as midwives in their respective areas.

## Treatment Centres, Clinics and Hospitals

### Infant Welfare Centres

Held weekly on Tuesday afternoon at Delph, Wednesday afternoon at Uppermill, Thursday afternoon at Greenfield and Friday afternoon at Springhead.

### Ante-Natal Clinics

Held monthly on the 2nd Monday afternoon in the month at Springhead and on the 4th Monday afternoon at Uppermill.

### School Clinics

No special school clinics are held in the District, but school children are seen at all Infant Welfare Clinic Sessions.

All these clinics are held in the following premises:-

Delph:	Independent Sunday School.
Greenfield:	Methodist Sunday School.
Springhead:	Congregational Sunday School, Radcliffe Street.
Uppermill:	Mechanics Institute.

### Chest Clinic.

Held daily at the Oldham and District General Hospital, Oldham but a prior appointment is necessary.

### Venereal Diseases Clinics

Held at the Oldham and District General Hospital, Oldham and at the Royal Infirmary, Huddersfield.

### Hospitals

There are no hospitals in the Saddleworth Urban District, which is within the Leeds Regional Hospital Board area. As however hospital facilities are more easily available across the County Boundary, hospitals in the Manchester Region mainly serve this district.

(a) Infectious Diseases

Cases of infectious diseases, other than smallpox, are admitted to the Westhulme Infectious Diseases Hospital, Oldham.

Accommodation for cases of Smallpox is provided by the Regional Board at the Ainsworth Smallpox Hospital, Nr. Bury, Lancashire.

(b) General Hospitals

General cases go to Oldham Royal Infirmary, Oldham and District General Hospital, Oldham, Huddersfield Royal Infirmary and Ashton District Infirmary, specialised hospitals being available in Manchester. Chronic sick cases are also accommodated at Deanhouse Hospital, Holmfirth.

(c) Maternity

Maternity beds are provided at Oldham and District General Hospital, Oldham and at Lake Hospital, Ashton-under-Lyne.



### SECTION III

#### SANITARY CIRCUMSTANCES OF THE AREA

##### Water Supply

I am indebted to Mr. B. Castle, the Surveyor, for the following particulars:-

"The mains" water supply in the area of the Urban District continues to be well maintained.

The Ashton, Stalybridge and Dukinfield (District) Joint Committee have two reservoirs in the Greenfield Valley and a third one in the Chew Valley. This however, is only intended for compensation water.

The Oldham Corporation has reservoirs at Castleshaw, Dowry, New Years Bridge, Crook Gate and Ready-con-Dean. In the Diggle Valley are also reservoirs which feed the Huddersfield Canal.

The statutory areas of supply are as follows:-

	<u>Area in Acres</u>
Ashton, S & D. (District) Waterworks Joint Committee	12,480
Oldham Corporation	1,341
Outside Statutory Areas	4,664
Total	18,485

An area of approximately 900 acres in extent in the Denshaw district is supplied by the Oldham Corporation outside their statutory area.

A small area in the Grotton district of approximately 138 acres is supplied by the Ashton S. & D. (District) Waterworks Joint Committee, and this is also outside their statutory area.

Delph, Dobcross, Diggle, Uppermill, Greenfield and Grasscroft are chiefly supplied from the reservoirs in the Greenfield Valley.

Springhead and Denshaw are supplied from the reservoirs of the Oldham Corporation.

The water from these moorland reservoirs is said to be naturally plumbo-solvent, so special treatment has been adopted (Aluminoferrie and chalk with subsequent filtration through pressure filters).

There are still a large number of houses in the district which obtain their water from wells and springs. These would require extensions for considerable distances and even the installation of pumping plants to raise the water to the levels required in certain parts of the area. New mains extensions have been laid during the year to supply private housing development in the Grasscroft, Springhead Dobcross, Uppermill, Greenfield and Grotton areas."

The number of dwellings taking water from public supplies is 6,211 whilst approximately 500 houses have satisfactory private piped supplies. A small number of isolated farms and cottages have unsatisfactory private supplies. During the year 13 houses in the Holly Grove area and 10 houses in the Thorpe Lane area were afforded a public supply by extension of the mains. Schemes for the provision of a mains supply to 44 premises in the Slackcote area and 14 premises in the Burnedge Lane area are in an advanced state of preparation and have been agreed in principle.

Reports from the two water undertakers of samples taken from premises in the area are regularly received. In the case of the Oldham Corporation supply, 18 reports were received all of which were satisfactory. 97 such reports were received from the Ashton & District Joint Board and with one exception, this being classified as 'suspicious' all proved to be satisfactory.

Both public supplies have been examined for plumbo solvency on three occasions during the year. All proved to be satisfactory and showed the pH value of the Ashton water to vary from 5.8 to 6.8 and the Oldham water from 6.0 to 6.8.

11 samples from private supplies were taken during the year, 9 of which were satisfactory and 2 unsatisfactory.



## Drainage and Sewerage

The whole of the built up part of the area with the exception of Grasscroft and Springhead is sewered direct to the Shaw Hall Bank Sewage Disposal Works, Greenfield.

The main sewer from this Works follows roughly the direction of the River Tame from Greenfield to Denshaw. The size of the main outfall sewer varies in diameter from 27" at the Works to 9" in Denshaw.

Branch sewers are picked up by the main sewer from the districts of Denshaw, Delph, New Delph, Dobcross, Diggle, Uppermill and Greenfield.

The various branches at Delph enter the 12" main sewer near Rasping Mill at Delph Station. A 6" branch enters the 18" main near the Woblpark Inn, Dobcross and the Diggle branch is picked up near Brownhill Bridge, this is a 9" sewer entering the 18" main.

The main is 21" diameter through Uppermill and branches serving the Uppermill area are collected at Court Street and Wade Lock.

An 18" branch serving Greenfield enters the 27" main sewer near the Old Sewage Disposal Works off Chew Valley Road, Greenfield, and the 27" main sewer crosses the River Tame into the works near to its junction with the Chew Valley Brook.

The Grasscroft, Shaw Hall Bank and High Grove Road areas could not gravitate to the Shaw Hall Bank Works, Greenfield, due to difficulties of level and a canal crossing. These have been overcome by the installation of a Pumping Station at Royal George on the south west side of the district to which all the drainage of these areas gravitates, and are then pumped back to the Greenfield Works.

A 7" diameter sewer serves the Shaw Hall Bank area and increases to 12" after picking up a 9" branch sewer serving the Grasscroft district.

At the Royal George pumping station there are three pumps, all of which are automatic float controlled.

The sewage flows to one sump or well in which the floats are fixed at different levels according to the size of the pump and period of entering.

In normal day periods, a small pump is more than adequate for the flow, and only works at intervals, but in the event of an increase in the flow caused by rain, storms, etc., which this pump cannot control, the water level in the well rises and engages the float of one of the larger pumps, which is immediately brought into commission, and the small pump is cut out.

The sewage from the pumping station is pumped to the works at Shaw Hall Bank through 8" cast iron pipes for treatment along with the sewage from other parts of the district.

A 6" branch sewer serves certain parts of Manchester Road and Dacres Estate, and enters the works at Shaw Hall Bank at the same point as the main outfall sewer.

The Springhead area of the district is sewered by gravitation into the County Borough of Oldham sewer at Holts, near the Borough boundary with the Lees U.D.

A 15" main outfall sewer follows roughly the line of the River Medlock through Lees to the Boundary of the Springhead area at Hartshead Street, and thence branch sewers extend to the Waterhead, Austerlands and Scouthead areas and through Thornlea Fold to Lydgate. There are no sewers in the northern part of the old Springhead area beyond Austerlands and Scouthead.

Trade Waste Effluents from factories and works in various parts of the area are connected to the main sewers at different points by private drains. The volume of effluent discharged from these premises is in most instances metered at the point of connection to the sewer and a charge is made by the Council to the respective owners of the premises for the treatment of the sewage.

There are still two premises in the district that have trade waste discharges which are not connected to the sewerage system. Part of the trade effluent discharge from one of these premises is at present being taken into the Council's sewers. The trade effluent from a bleaching works which previously discharged into the River has been connected to the Council's main sewer in Delph during the year.



Most of the built up area of the district is sewered, but there are still certain properties on the hillside which are not connected to the main sewerage system. Three schemes for further extensions into those areas have recently been prepared for consideration by the Council.

Extensions of existing sewers have been carried out in Austerlands, Grotton, Grasscroft, Uppermill, Greenfield and Dobcross areas to facilitate the discharge of sewage and surface water from private housing developments.

119 new houses have been connected to the sewers during the year.

98 additional water closets have been installed in private houses and on industrial premises.

Mr. K. A. Deighton, Sewage Works Manager reports as follows:-

"The Council's Greenfield Sewage Works treated 332 million gallons of domestic sewage and 151 million gallons of trade effluent during the year. The average daily flow of sewage and trade effluent was 1,322,000 gallons.

3.29 million gallons of sludge were treated in the heated digestion plant, and after drying the final product found a ready sale to farmers and gardeners.

During digestion approximately 3 million cubic feet of gas with a calorific value of 650 B.T.U's were generated, and the surplus over that required to maintain the temperature of the sludge at the optimum was used for heating purposes on the works."

#### Rainfall

Years Total	48.28 inches
Maximum daily fall (3rd August)	1.73 inches
Maximum monthly fall (October)	6.57 inches
Minimum monthly fall (March)	2.04 inches
Number of rainless days	175
Average annual rainfall 1935-60	47.76 inches

#### Shade Temperatures

Maximum Temperature (29th August)	85°
Minimum Temperature (6th December)	11° (21° of Frost)
Range of Temperature	74°

### Sanitary Accommodation

Number of houses provided with water closets .....	5649
-do- provided with waste water or trough closets .....	484
-do- provided with chemical closets .....	43
-do- provided with earth or pail closets .....	568
Number of earth closets etc. converted to water closets .....	17
Number of houses served with earth closets etc., due to lack of sewer or water facilities .....	600 app.
Any special action taken to secure conversion of earth closets etc.	None
Action taken under Agriculture (Safety, Health and Welfare Provisions) Act, 1956 .....	None

### Public Cleansing

The Council employ five side loading  $7/8\frac{1}{2}$  cu yd refuse collection vehicles each with a crew of driver (who assists with loading) and two loaders. With the exception of some outlying farms and cottages the whole of the district is served by these vehicles giving one collection each 8 to 9 days. This period of collection has gradually increased owing to the number of new dwellings erected and the inclusion of further properties within the 'scavenging area'. Also, the means of access to bins is in many cases being made extremely difficult by the increasing number of garages being erected where space is limited which together with the 'length of carry' on new housing estates has not helped in the maintenance of a reasonable period of collection. At the present time the Council have agreed in principle to the replacement of one vehicle with a larger bodied refuse collector and additional staff to bring the service up to a standard where a weekly collection would again be possible.

Tipping was continued on the High Moor Quarry Site commenced last year where it has been found that the existing tractor, whilst quite useful, is incapable of providing adequate covering material from the quarry spoil banks in the area. Active consideration has been given to this problem and a larger tractor is to be purchased to deal with this matter and to enable tipping to be carried out in accordance with the principles of 'controlled tipping'.

Contents of pail closets are collected weekly and discharged into a specially prepared opening into the sewer at the disused Outfall Works at Dobcross.



### Salvage of Waste Materials

Salvage and recovery operations are now carried out at the High Moor Site where a large Nissen Hut is used for the baling and storage of paper and textiles. Two baling machines are employed, one full time and one part time.

The price of mixed waste paper fell in August, 1961 to £7-0-0 per ton and again in November 1961 to £6-10-0 per ton.

The Tables below show the weights and values of salvage sold during the year 1961:-

	<u>Weight</u>			<u>Value</u>		
	T.	C.	Q.	£	s.	d.
Mixed Paper	224	4	2	1625	11	6
Textiles	4	2	0	53	18	0
Scrap Metals	<u>3</u>	<u>15</u>	<u>3</u>	<u>96</u>	<u>11</u>	<u>9</u>
	232	2	1	1776	1	3
	-----			-----		

Comparative totals for the years 1956, 1957, 1958, 1959 and 1960:-

	<u>Weight</u>			<u>Value</u>		
	T.	C.	Q.	£	s.	d.
1956	272	16	1	2129	11	6
1957	260	9	1	1800	5	6
1958	204	15	0	1418	3	11
1959	223	7	1	1578	18	2
1960	<u>246</u>	<u>16</u>	<u>0</u>	<u>1817</u>	<u>10</u>	<u>1</u>

### Smoke Abatement

32 observations, each of 30 minutes duration were made during the year. Two cautionary letters were sent to the owners.

The chief causes of trouble were inefficient stoking and overloading of boilers at peak periods.

An atmospheric pollution gauge and smoke filter are installed at the Sewage Works, Greenfield. The average monthly deposits of solid matter per square mile as shown by the deposit gauge was 11.19 tons, as compared with the figures for 1958, 1959, and 1960 of 15.13, 8.87 and 10.08 respectively. The highest recording was October, 17.42 and the lowest June, 6.04.

### Smoke Control Area

The Saddleworth No. 1 Smoke Control Order came into operation on the 1st June, 1960. This area comprises:-

Industrial Premises	-	9
Commercial Premises	-	16*
Dwelling Houses	-	379*
Other Premises	-	9*

\* "Mixed Premises", i.e., shop dwellings etc., have been entered as two premises, once as dwellings and once under commercial premises, etc.

### Moveable Dwellings

Number of sites licensed for caravans for holiday and recreational purposes .....	2
Number of caravans on these sites .....	17
Number of sites licensed for caravans for residential purposes .....	1
Number of caravans on these sites .....	30*
Number of caravans licensed individually .....	4

\* 11 only used for permanent residence.

### Offensive Trades

There are three such trades in the District as follows:-

Fat Melters	-	1
Size Makers	-	1
Soap Boilers	-	1

With regard to the Fat Melting Works which was established in November, 1960, following a Public Inquiry by the Minister of Housing and Local Government after the application for planning approval had been "called in" by the Minister. A very considerable number of complaints have been received with regard to smells emanating from these works at various times. Despite modifications to the plant and the use of odour masking compounds by the owner, who is very co-operative, complaints continue to be received.

No complaints have been received with regard to the other two trades and conditions continue to be satisfactory.

### The Prevention of Damage by Pests Act, 1949

All treatments are carried out by the Public Health Inspectors. The Council give free treatment to private dwellinghouses, but make a charge on a "time and materials" basis in respect of other premises.

The table overleaf gives extracts from Form PDE 1/A which is the annual report of rodent control works submitted to the Ministry of Agriculture and Fisheries.

	Type of Property				
	Non-Agricultural				
	(1) Local Authority	(2) Dwell- ing Houses	(3) All other (Including Business Premises)	(4) Total of Cols. (1) (2) and (3)	(5) Agricul- tural
1. Number of properties in Local Authority's District.	14	6256	407	6677	182
2. Total number of properties inspected as a result of notification.	4	75	39	118	5
Number of such properties found to be infested by:-					
Common Rat      Major	-	-	-	-	-
Minor	4	63	31	98	5
Ship Rat          Major	-	-	-	-	-
Minor	-	-	-	-	-
House Mouse     Major	-	-	-	-	-
Minor	-	12	8	20	-
3. Total number of properties inspected in the course of survey under the act.	4	29	16	49	4
Number of such properties found to be infested by:-					
Common Rat      Major	-	-	-	-	-
Minor	3	9	3	16	1
Ship Rat          Major	-	-	-	-	-
Minor	-	-	-	-	-
House Mouse     Major	-	-	-	-	-
Minor	-	3	1	4	1
4. Total number of properties otherwise inspected (e.g. when visited primarily for some other purposes)	-	12	9	21	-
Number of such properties found to be infested by:-					
Common Rat      Major	-	-	-	-	-
Minor	-	5	2	7	-
Ship Rat          Major	-	-	-	-	-
Minor	-	-	-	-	-
House Mouse     Major	-	-	-	-	-
Minor	-	2	1	3	-
5. Total Inspections carried out including re-inspections.	15	194	89	298	14
6. Number of infested properties treated by L.A.	7	94	46	147	7
7. Total treatments carried out including re-treatments	12	102	52	166	9
8. Number of notices served under Section 4.					
Treatment	None	-	-	-	-
Structural Work	None	-	-	-	-



Factories Acts, 1937 and 1948

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors.)

Premises (1)	Number on Register (2)	Number of Inspections (3)	Written Notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sect. 1 2 3 4 & 6 are to be enforced by L.A.	2	2	-	-
(ii) Factories not included in (i) in which section 7 is enforced by L.A.	112	43	-	-
(iii) Other premises in which Sect. 7 is enforced by the L.A. (excluding outworkers' premises)	-	-	-	-
Total	114	45	-	-

2. Cases in which DEFECTS were found

(If defects are discovered at the premises on two, three or more separate occasions they should be reckoned as two, three or more cases)

Particulars (1)	Number of cases in which defects were found:				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	by H.M. Inspector (5)	
Want of Cleanliness (S.1)	1	1	-	-	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4)	-	-	-	-	-
Sanitary Conveniences (S.7)					
(a) Insufficient	1	1	-	-	-
(b) Unsuitable or defective	3	3	-	1	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the act (not including offences relating to Out-Work)	1	1	-	-	-
Total	6	6	-	1	-

### 3. Outworkers

Notification has been received from one factory in the area of five outworkers engaged in the "weaving of textile fabric." Four outworkers employed by firms out of the area were notified as "making wearing apparel." Ten outworkers are employed by one factory in the area in "ornamenting household linen."

#### Registration of Hairdressers

Under the provisions of the West Riding County Council (General Powers) Act, 1951, 41 persons and 24 premises were on the register at the 31st December, 1961.

#### Nuisances

During the year a number of nuisances were dealt with mainly in connection with fumes from burning rubber which had been placed in varying quantities on a number of sites in the area. In three cases it was necessary to serve statutory notices and in one case legal proceedings were instituted for both an Abatement Order and for failure to comply with the Abatement Order. Fines were imposed on two occasions. A further nuisance case dealt with was that of an aged mother and her son who were living in a very small insanitary hut later moving to a further somewhat larger but still unsatisfactory hut. An Abatement Order was obtained and further proceedings taken for failure to comply with the Order. On the last appearance before the Magistrates a fine of £1 was imposed. The couple are now living in a caravan on a licensed site.

#### Sanitary Inspection of the Area

##### Summary of visits paid, and action taken.

##### Nuisance Inspections

Total number of inspections made in 1961, for nuisances only (not including Housing Inspections).....	78
Nuisances found in 1961.....	6
Nuisances in hand end of 1960.....	-
Total needing abatement.....	6
Abated during 1961.....	5

Outstanding end of 1961.....	1
Notices served, Informal.....	2
Informal Notices complied with.....	2
Notices served, Statutory.....	4
Statutory Notices complied with.....	3
Total Number of summonses or other legal proceedings.....	5
<u>Other Inspections</u>	
Housing.....	303
Miscellaneous Visits.....	126
Informal Notices served.....	32
Informal Notices complied with.....	26
<u>Food and Drugs</u>	
Ice Cream Premises.....	22
Slaughterhouses.....	425
Butchers Shops.....	34
Food Preparing Premises (Canteens, Restaurants, etc.).....	49
Other Food Shops.....	21
Bakehouses.....	8
<u>Public Health Act, 1936</u>	
Offensive Trades.....	83
Tents, Vans, and Sheds.....	59
<u>Factories Act, 1937</u>	
Visits paid.....	45
<u>Refuse Collection and Disposal</u>	
Visits paid.....	23
<u>Pests Act, 1949</u>	
Visits paid.....	154
<u>Infectious Disease</u>	
Visits paid (other than to schools).....	92
(to schools).....	6
Total Visits.....	98



## SECTION IV

### HOUSING

It has been noted that many houses previously considered to be substandard are now owner/occupied and considerable improvements made bringing them in most cases to quite a high standard.

Urgent cases of re-housing of tenants from sub-standard properties were dealt with by the re-letting of existing houses.

#### Housing Statistics

1. No. of Dwelling Houses in District ..... 6744.
2. No. of houses included in above (a) Back-to-Back ..... 100 app.  
(b) Single back ..... 5
3. HOUSES IN CLEARANCE AREAS AND UNFIT HOUSES ELSEWHERE

No. of houses included in Representations made during the year

- (a) In Clearance Areas ..... -  
(b) Individual unfit houses ..... -

A. HOUSES DEMOLISHED	Houses Demolished	Displaced during year	
		Persons	Families
<u>In Clearance Areas</u>			
(1) Houses unfit for human habitation	-	86	32
(2) Houses included by reason of back arrangement etc.	-	-	-
(3) Houses on land acquired under Sec. 43 (2) Housing Act, 1957	-	-	-
<u>Not in Clearance Areas</u>			
(4) As a result of formal or informal procedure under Sect. 17(1) Housing Act 1957.	2	6	2
(5) Local Authority owned houses certified unfit by the M.O.H.	-	-	-
(6) Houses unfit for human habitation where action has been taken under local acts.	-	-	-
(7) Unfit houses included in Unfitness Orders.	-	-	-

## B. UNFIT HOUSES CLOSED

	Houses Demolished Number	Displaced during year	
		Persons	Families
(8) Under Sections 16 (4), 17 (1) 35 (1), Housing Act 1957	-	4	2
(9) Under Section 17 (3) and 26 Housing Act, 1957	-	-	-
(10) Parts of buildings closed under Sect. 18 Housing Act 1957	-	-	-

## C. UNFIT HOUSES MADE FIT AND HOUSES IN WHICH DEFECTS WERE REMEDIED

	By Owner	By Local Authority
(11) After informal action by L.A.	8	-
(12) After Formal Notice under (a) Public Health Acts (b) Sections 9 & 16 Housing Act, 1957	1 -	- -
(13) Under Section 24 Housing Act 1957	-	-

## D. UNFIT HOUSES IN TEMPORARY USE (Housing Act 1957)

Position at end of year.	Number of Houses	Number of separate dwellings contained in column (1)
	(1)	(2)
(14) Retained for temporary accommodation (a) Under Section 48 (b) Under Section 17 (2) (c) Under Section 46	- - -	- - -
(15) Licensed for temporary occupation under Sections 34 or 53	3	3

## E. PURCHASE OF HOUSES BY AGREEMENT

	Number of Houses	Number of separate dwellings contained in column (1)
	(1)	(2)
(16) Houses in Clearance Areas other than those included in confirmed Clearance Orders or Compulsory Purchase Orders, purchased in the year	-	-

4. No. of families rehoused during the year into Council owned Dwellings

(a) Clearance Areas etc. 34  
(b) Overcrowding

## 5. RENT ACT, 1957

- |   |   |
|---|---|
| (a) No. of certificates of disrepair granted                                      | 1 |
| (b) No. of undertakings to execute repairs given by owners to the Local Authority | - |
| (c) No. of certificates of disrepair cancelled                                    | - |

## 6. OVERCROWDING

No new cases of overcrowding were discovered during the year.

## 7. NEW DWELLINGS

Number of new dwellings completed during the year:-

By the Local Authority 40. By Private Enterprise 119

## 8. GRANTS FOR CONVERSIONS OR IMPROVEMENT OF HOUSING ACCOMMODATION

	Formal applications received during the year	Applications approved during the year	Number of dwellings completed during year
	Number of dwellings	Number of dwellings	
(a) CONVERSIONS (the number of dwellings is the number resulting from completion of the work)	2	0	0
(b) IMPROVEMENTS	6	6	6

## 9. DETAILS OF ADVANCES FOR THE PURPOSE OF ACQUIRING OR CONSTRUCTING HOUSES

Thirteen Advances involving £9,540.

Close co-operation is maintained with the Housing Department and if applicants for a Council house state that they are living in unsatisfactory conditions, my department is notified of this by the Housing Manager. All such houses are inspected and any necessary action taken, after which the Housing Department is kept informed of such action, and the result thereof.

Applicants on the waiting list for Council houses at the end of the year numbered 124 consisting of:-

19 Families living in rooms.

42 Families requiring more suitable accommodation

9 Families requiring re-housing on medical grounds

45 Elderly couples requiring bungalows

9 Residents outside the Urban District

124

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SECTION V

INSPECTION AND SUPERVISION OF FOOD

Milk Supply

One sample of milk for the presence of tuberculosis was taken during the year, this proved to be satisfactory.

Meat Inspection

Five private slaughterhouses are licensed, situate as follows:-

Denshaw - One  
Delph - Three  
Austerlands One

A total of 425 visits were made to the slaughterhouses for the purpose of meat inspection.

Particulars of carcasses inspected were as follows:-

	Cattle Excluding Cows	Cows	Horses	Calves	Pigs	Sheep	Total Animals
No. Killed	386	505	2	43	97	2908	3941
No. Inspected	386	505	2	43	97	2908	3941
ALL DISEASES EXCEPT TUBERCULOSIS							
Whole carcasses condemned	-	-	-	-	-	1	1
Carcasses of which some part or organ was condemned	44	138	-	-	1	7	190
Percentage of number inspected affected with disease other than Tuberculosis	11.40	27.33	-	-	1.03	0.24	-
TUBERCULOSIS ONLY							
Whole Carcasses condemned	-	-	-	-	-	-	-
Carcasses of which some part or organ was condemned	-	-	-	-	-	-	-
Percentage of number inspected affected with Tuberculosis	-	-	-	-	-	-	-

Number of carcasses found to be affected  
with Cysticercus bovis -

Weight of offal and carcase meat condemned  
Offal 1109 lbs.  
Carcase Meat 212 lbs.  
1321

### Other Foods

During 1961 the following foodstuffs were voluntarily surrendered and condemned as unfit for human consumption:-

	Tins	lbs.	ozs.
Tinned Meats	62	340	4
New Zealand Livers	-	20	0
Tinned Fish	2	1	0
Cod Fillets	-	20	0
Tinned Soups	16	11	4
Tinned Vegetables	25	22	8½
Tinned Fruit	78	127	8
Tinned Jam	9	11	0
Tinned Marmalade	1	1	8
Frozen Egg	2	28	0
Evaporated Milk	3	2	8
	<u>198</u>	<u>585</u>	<u>8½</u>

### Disposal of Unsound Food

Condemned carcase meat and offals are dyed green and disposed of at one of two Knackers Yards in the Rochdale and Salford areas respectively. Small quantities of offal together with unsound tinned goods and other food voluntarily surrendered are burned or buried.

### Food Hygiene Regulations and Ice Cream

134 visits were paid to food premises during the year. Number of food premises in the area:-

(a) Catering Establishments	60
(b) Bakehouses	14
(c) Other Food Shops	52

Number of Food premises registered under Section 16 of the Food and Drugs Act, 1955:-

(a) (i) Ice Cream Manufacturers	-
(ii) Retailers	61
(b) Sausages, Potted or Preserved Foods	14

### Sampling

5 samples of ice cream were taken during the year - all were placed in Grade 1.

### Registration of Food Hawkers

Ten persons and six premises are registered under the provisions of the West Riding County Council (General Powers) Act, 1951.



SECTION VI

Smallpox

No cases of this disease were notified during the year.

Supplies of lymph are available to all general practitioners on direct application to the Public Health Laboratory, Monsall Hospital, Newton Heath, Manchester 10. (Tel. COLlyhurst 2733)

Diphtheria

No cases of this disease were notified during the year. Diphtheria Prophylactic for immunisation can be obtained by medical practitioners on application to the Divisional Medical Officer, "Woodville", Scar Lane, Golcar, Huddersfield. (Tel. Milnsbridge 933/4).

The immunisation campaign continued during the year, the inoculations being carried out by medical practitioners and officers of the County Health Department. Forty children of school age and 248 children under 5 years of age received a complete course of injections, whilst 162 children who had been inoculated some years ago received "booster" doses.

Scarlet Fever

During the year 15 cases of this disease were notified, as compared with 23 in 1960. The disease was mild in character in most cases, and none of the patients were removed to hospital. Of these cases 8 occurred in the Springhead Ward, 4 in the Greenfield Ward and 3 in the Dobcross Ward.

Acute Primary and Acute Influenzal Pneumonia

During the year 9 cases of Acute Primary Pneumonia and 10 cases of Acute Influenzal Pneumonia were notified as compared with one case of Acute Primary Pneumonia in 1960.

Nine deaths were registered as due to all forms of pneumonia as compared with 10 in 1960.

Acute Anterior Poliomyelitis

During the year 5 cases of this disease were notified, 3 of which were confirmed. The cases occurred in August, two of the patients being aged 4 years and the third being an adult aged 36 years. All were admitted to hospital where the adult patient unfortunately died. The two children recovered with little or no residual paralysis.



### Whooping Cough

During the year 16 cases of this disease were notified, as compared with 51 in 1960.

### Puerperal Pyrexia

No cases of this condition were notified during the year.

### Measles

During the year 230 cases of Measles were notified, as compared with 96 in the previous year. Of these cases 11 occurred in the Springhead Ward, 59 in the Greenfield Ward, 42 in the Delph Ward, 37 in the Uppermill Ward and 51 in the Dobcross Ward.

### Erysipelas

No cases of this disease were notified during the year.

### Food Poisoning

During the year 8 cases of food poisoning were notified, but in none of the cases was the diagnosis confirmed.

### Dysentery and Enteric Fever

During the year 4 cases of dysentery occurred in the district as compared with 36 cases in the previous year. All these cases occurred in the Springhead Ward.

No cases of Enteric Fever were notified.

### Cancer

The number of deaths attributable to Cancer during the year numbered 39 (20 males, 19 females) as compared with 32 in 1960. The cancer death rate is 2.28 per 1,000 of the estimated population, compared with a rate of 1.94 for the previous year. The corresponding rates for the Administrative County and the West Riding Urban Districts are 1.98 and 2.09 respectively.

### Tuberculosis

A total of 7 new cases of Tuberculosis were entered in the Register during the year, as compared with 9 in the previous year.

One death from Tuberculosis was recorded during the year, as compared with 2 in 1960.

The following tables give details of the number of cases on the Notification Register, together with particulars of new cases of Tuberculosis and deaths from Tuberculosis during the year:-

	Pulmonary		Non-Pulmonary	
	Male	Female	Male	Female
(a) Number of cases on Register at commencement of year.	44	24	4	5
(b) Number of cases notified first time during the year.	3	2	2	-
(c) Number of cases restored to Register.	-	-	-	-
(d) Number of cases added to Register otherwise than by notification.	-	2	-	-
(e) Number of cases removed from the Register	10	3	-	3
(f) Number of cases remaining on the Register.	37	25	6	2

Age (Years)	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	Male	Female	Male	Female	Male	Female	Male	Female
0-1	-	-	-	-	-	-	-	-
1-5	-	-	2	-	-	-	-	-
5-10	-	-	-	-	-	-	-	-
10-15	-	-	-	-	-	-	-	-
15-20	-	-	-	-	-	-	-	-
20-25	-	-	-	-	-	-	-	-
25-35	-	1	-	-	-	-	-	-
35-45	-	-	-	-	-	-	-	-
45-55	3	1	-	-	-	-	-	-
55-65	-	-	-	-	-	-	-	-
65 and upwards	-	-	-	-	1	-	-	-
Totals	3	2	2	-	1	-	-	-

TABLE SHOWING CASES OF INFECTIOUS DISEASES NOTIFIED DURING THE YEAR

Disease	Total Number of Cases Notified	Number of cases in which Diagnosis Confirmed	Number of cases admitted to Westhulme Infectious Diseases Hospital	Deaths	Age Distribution of Confirmed cases.																		
					Under 1 M F	1-2 M F	2-3 M F	3-4 M F	4-5 M F	5-10 M F	10-15 M F	15-20 M F	20-35 M F	35-45 M F	45-65 M F	Over 65 M F							
Measles	230	230	-	-	4	3	11	14	19	8	18	11	20	9	57	48	3	3	-	1	1	-	-
Whooping Cough	16	16	-	-	-	-	-	1	-	2	2	1	1	1	2	4	-	2	-	-	-	-	-
Acute Primary Pneumonia	9	9	2 (b)	9 (a)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	1	7	-
Acute Influenzal Pneumonia	10	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	4
Scarlet Fever	15	15	-	-	-	-	-	1	1	1	2	3	3	2	4	-	-	-	1	-	-	-	-
Acute Poliomyelitis	5	3	3 (c)	1	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	1	-	-
Ophthalmia Neonatorum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Erysipelas	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dysentery	12	4	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	1	1	-	-	-
Meningococcal Infections	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerperal Pyrexia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(a) Deaths from all forms of Pneumonia

(b) One case admitted to Oldham R.I. and one case to Oldham &amp; District General Hospital.

(c) Two cases admitted to Monsall Isolation Hospital, Manchester.





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